INSTRUCTORIS: This fo appropriate. In further con indicated unless of further con maintenance fee normalization CURRENT CORRESPONDENCE 31344 7.	CE ADDRESS (Note: Legibly mark-up) 590 03/12/2004	th applicable for assmitting the ISSU Patent, advance ord in Block 1, by (a)	or F E FEE and P ders and notifi specifying a	A A C A C C C C C C C C C C C C C C C C	Mail Stop ISSUE Commissioner for C.O. Box 1450 Alexandria, Virgi 703) 746-4000 TION FEE (if require maintenance fees we respondence address; ote: A certificate of see(s) Transmittal. This apers. Each additional ave its own certificate	r Patents  inia 22313-1450  red). Blocks 1 through 4 s ill be mailed to the current and/or (b) indicating a sep.  mailing can only be used f s certificate cannot be used l paper, such as an assignm of mailing or transmission.  tificate of Mailing or Transmission.	hould be completed where correspondence address as arate "FEE ADDRESS" for or domestic mailings of the for any other accompanying ent or formal drawing, must smission
P.O. BOX 1596 WILMINGTON, I	DE 19899			Signature	ates Postal Service wildressed to the Mail ansmitted to the USP Renee L. April 30	Sipple  Sipple	g deposited with the United st class mail in an envelope above, or being facsimile low.  (Depositor's name)  (Signature)  (Date)
APPLICATION NO.	FILING DATE	Ī	IRST NAMED	INVENTO	)R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	01/18/2002 IETHOD AND APPARATU				SURE	KUB-100US	9637
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665			\$300	\$965	06/14/2004
EXAM	IINER	ART UNI	Т	CLA	SS-SUBCLASS		
TRAN, HI	UAN HUU	2861		3	47-239000		
2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorney or agent) and the names of up to 2 registered patent attorney or agent) and the names of up to 2 registered patent attorney or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent).  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment habeen previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/051,546
Filing Date	January 18, 2002
First Named Inventor	Masanori Kubota
Art Unit	2861
Examiner Name	Tran, Huan Huu
Attorney Docket No.	KUB-100US

E	NCLOSURES (Check all that apply	)					
Fee Transmittal Form Fee Attached	Drawing(s)  Licensing-related Papers		After Allowance Communication to Group				
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): Issue Fee Transmittal; Check No. 3648 in the amount of \$974; Return Receipt Post Card				
SIGNATURE	OF APPLICANT, ATTORNEY OR AG	SENT					
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

974

		Complete if Known	
	Application Number	10/051,546	
	Filing Date	January 18, 2002	
	First Named Inventor	Masanori Kubota	
_	Examiner Name	Tran, Huan Huu	
	Art Unit	2861	
	Attorney Docket No.	KUB-100US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None		DITION Entity				
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Deposit Account (use as backup only):	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit 18 0350	1051	130	2051	65	Surcharge - late filing fee or oath	
Account 18-0350 Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
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The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) or any underpayment of fee(s)	1804	920° 1.840°	1804	920* 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after	
☐ Charge fee(s) indicated below, except for the filing fee to the		.,			Examiner action	
above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	<u> </u>
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive unavoidable	
	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from Fee	1501	1,330	2501	665	Utility issue fee (or reissue)	665
otal Claims below Paid	1502	480	2502	240	Design issue fee	
ndependent	1503	640	2503	320	Plant issue fee	
-3** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
fultiple X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description  Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37	
1201         86         2201         43         Independent claims in excess of 3           1203         290         2203         145         Multiple dependent claim, if not paid	1810	770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over	l				examined (37 CFR § 1.129(b))	<u> </u>
original patent ** Reissue claims in excess of 20 and	1801	770	2801	385	Request for Continued Examination (RCE)	/
1205 18 2205 9 Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a de- application		Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify) Publication Fee and 3 Copies of Patents 30				309	
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Name (Print/Type)	Paguela D. Politis Registration No. Attorney/Agent)	47,865	Telephone	(302) 778-2500		
Signature	rould / 120		Date	April 30, 2004		

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